

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	thermography.clm. and flaw\$3.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:33
L2	1	thermography.clm. and flaw.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:36
L3	109	thermography and flaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:33
L4	1502	(thermograp\$4 or thermal\$4).clm. and flaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:34
L5	73	(thermograp\$4 or thermal\$4).clm. and flaw.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:35
L6	24	5 and (ultrasonic or vibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:35
L7	4	(thermograp\$4 or thermal\$4).clm. and flaw.clm. and void.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:47
L8	1	thermography.clm. and flaw.clm. and void	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:36
L9	1	thermography.clm. and flaw.clm. and (void or space\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L10	14	"5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L11	428	thermography and ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L12	1248	250/252.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L13	210	250/341.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37

L14	399	250/341.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L15	9	vibrothermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L16	9	sonic adj ir	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L17	11	acoustic adj thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L18	1778	thermosonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L19	137	thermosonic and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L20	128	thermosonic.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L21	242	thermosonic and (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L22	72	thermosonic and (flaw or defect) and imag\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L23	1846	("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L24	155	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L25	89	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L26	130	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L27	274	(((((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) (((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) (((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37

L28	6	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference)) and thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L29	18	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference)) and ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L30	33	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference)) and (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L31	83	(US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/02/05 17:37
L32	30	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and calibrat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L33	31	"292886"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37

L34	5	"292886" and (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L35	2	"5711603".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L36	0	347/5.ccls. and thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L37	645	347/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L38	267	374/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L39	40	374/5.ccls. and thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L40	13	374/5.ccls. and thermography and calibrat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L41	11	374/5.ccls. and thermography and (sonic or ultrasonic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L42	9	374/5.ccls. and thermography and (sonic or ultrasonic) and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L43	2	"6013915".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L44	0	"6013915".pn. and ultrasonic and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L45	1	"6013915".pn. and (ultrasonic or flash)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L46	83	(US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/02/05 17:37

L47	59	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and (sonic or ultrasonic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L48	2	"6236049".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L49	22	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and reference same (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L50	21	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and reference same (flaw or defect) and ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L51	2090	("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L52	2	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.) and reference adj block same (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37

L53	12415	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.) and (thermography or thermal adj imag\$6) reference adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L54	2	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.) and (thermography or thermal adj imag\$6) and reference adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L55	14	("4466270" "4729235" "5163027" "5287183" "5408883" "5837880" "6236049").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L56	14	"5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L57	428	thermography and ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L58	1248	250/252.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L59	210	250/341.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L60	399	250/341.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L61	9	vibrothermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L62	1778	thermosonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L63	137	thermosonic and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L64	242	thermosonic and (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L65	1846	("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L66	155	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L67	89	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L68	130	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37

L69	274	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L70	0	347/5.ccls. and thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L71	267	374/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L72	0	"6013915".pn. and ultrasonic and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L73	2090	("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L74	12415	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.) and (thermography or thermal adj imag\$6) reference adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L75	1	"6013915".pn. and (ultrasonic or flash)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L76	9	sonic adj ir	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L77	11	acoustic adj thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L78	72	thermosonic and (flaw or defect) and imag\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L79	6	(((((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference)) and thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L80	18	(((((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) ((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference)) and ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37

L81	33	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 standard) (((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and reference near2 standard) (((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. ) and calibration near2 reference)) and (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L82	83	(US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/02/05 17:37
L83	30	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and calibrat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L84	31	"292886"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L85	5	"292886" and (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L86	2	"5711603".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L87	40	374/5.ccls. and thermography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L88	13	374/5.ccls. and thermography and calibrat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37



L89	11	374/5.ccls. and thermography and (sonic or ultrasonic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L90	9	374/5.ccls. and thermography and (sonic or ultrasonic) and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L91	2	"6013915".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L92	83	(US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/02/05 17:37
L93	59	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and (sonic or ultrasonic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L94	2	"6236049".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37

L95	22	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and reference same (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L96	21	((US-5837880-\$ or US-6236049-\$ or US-5408883-\$ or US-5287183-\$ or US-5163027-\$ or US-4729235-\$ or US-4466270-\$ or US-6730912-\$ or US-6698288-\$ or US-6690016-\$ or US-6637266-\$ or US-6593574-\$ or US-6516084-\$ or US-6495833-\$ or US-6437334-\$ or US-6399948-\$ or US-6394646-\$ or US-6378387-\$ or US-6367969-\$ or US-6367968-\$ or US-6346704-\$ or US-5902935-\$ or US-5711603-\$ or US-5709469-\$ or US-5582485-\$ or US-5376793-\$).did. or (US-5111048-\$ or US-5054310-\$ or US-4866276-\$ or US-4607341-\$ or US-4660419-\$).did. or (US-20040089812-\$ or US-20040089811-\$ or US-20040057492-\$ or US-20040056200-\$ or US-20040051035-\$ or US-20040041096-\$ or US-20030230717-\$ or US-20030205671-\$ or US-20030010124-\$ or US-20020172410-\$ or US-20020121602-\$ or US-20020044679-\$).did. or (US-6236049-\$ or US-20040057492-\$ or WO-200120303-\$).did.) and reference same (flaw or defect) and ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:37
L97	2	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.) and reference adj block same (flaw or defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L98	2	((("5408883".pn. "4466270".pn. "4729235".pn. "5163027".pn. "5837880".pn. "6236049".pn. "5287183".pn. ) 250/252.1.ccls. 250/341.6.ccls. 250/341.1.ccls. 374/5.ccls.) and (thermography or thermal adj imag\$6) and reference adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L99	14	("4466270" "4729235" "5163027" "5287183" "5408883" "5837880" "6236049").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L100	128	thermosonic.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L101	645	347/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L102	527560	ultrasonic sonic thermosonic acoustic\$3 vibrothermograph\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L103	2431915	(thermal ir infrared thermograph\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38

L104	115521	L102 and L103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L105	50613	L102 same L103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L106	243053	(ultrasonic sonic thermosonic acoustic\$3 vibrothermograph\$4). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L107	768486	(thermal ir infrared thermograph\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L108	9093	L106 and L107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L109	16	L106 near2 L107 and thermography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L110	3210	L106 near2 L107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L111	3210	L106 near2 L107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L112	300	L111 and (image or imaging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L113	309	L108 and (flaw defect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L114	462	L108 and (flaw defect inspect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L115	800	L105 and (flaw defect inspect\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L116	284	L108 and (flaw defect inspect\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38

L117	13	("20020018510"   "20020044679"   "20030229458"   "5111048"   "6097482"   "6104116"   "6236049"   "6346704"   "6399948"   "6541778"   "6593574"   "6690016"   "6698288").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/05 17:38
L118	457	L108 and (flaw defect crack\$3 inspect\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L119	173	L118 not L116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L120	65	(US-20020044679-\$ or US-20020121602-\$ or US-20020172410-\$ or US-20030010124-\$ or US-20030205671-\$ or US-20030230717-\$ or US-20040041096-\$ or US-20040051035-\$ or US-20040056200-\$ or US-20040089812-\$ or US-20040159790-\$ or US-20040149021-\$ or US-20040133109-\$ or US-20040057492-\$ or US-20050151083-\$ or US-20040217289-\$ or US-20040089811-\$).did. or (US-4466270-\$ or US-4607341-\$ or US-4660419-\$ or US-4729235-\$ or US-4866276-\$ or US-5054310-\$ or US-5111048-\$ or US-5163027-\$ or US-5287183-\$ or US-5376793-\$ or US-5408883-\$ or US-5582485-\$ or US-5709469-\$ or US-5711603-\$ or US-5837880-\$ or US-5902935-\$ or US-6236049-\$ or US-6346704-\$ or US-6367968-\$ or US-6367969-\$ or US-6378387-\$ or US-6394646-\$ or US-6399948-\$ or US-6437334-\$ or US-6495833-\$ or US-6516084-\$).did. or (US-6593574-\$ or US-6637266-\$ or US-6690016-\$ or US-6698288-\$ or US-6730912-\$ or US-6880387-\$ or US-6877894-\$ or US-3599477-\$ or US-6838670-\$ or US-6759659-\$ or US-4562736-\$ or US-4338822-\$).did. or (EP-1517138-\$ or WO-3019175-\$ or WO-2004020993-\$).did. or (JP-2004205509-\$ or JP-2004333496-\$).did. or (WO-200120303-\$ or US-6236049-\$ or US-20040057492-\$ or EP-1431755-\$ or WO-2003019175-\$ or US-20040159790-\$ or US-20040133109-\$ or US-20040056200-\$ or US-20040245469-\$ or US-20040217289-\$ or WO-2004020993-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L121	22	L120 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L122	21	L120 and coat\$4 and L102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L123	944	L105 and (flaw defect crack\$3 void).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L124	21	L105 and (flaw defect crack\$3 void).ab. and thermal\$4 near2 absorb\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L125	2695	thermography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38

L126	736	thermography.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L127	1093	L125 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L128	657	L125 and coat\$4 and absorb\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L129	260	L125 and coat\$4 same absorb\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L130	10	L126 and coat\$4 same absorb\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L131	626	thermography and (flaw defect crack\$3 void)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L132	1	thermography and (flaw defect crack\$3 void).ab. and thermal\$4 near2 absorb\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L133	84	L131 and coat\$4 same absorb\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L134	626	thermography and (flaw defect crack\$3 void)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L135	6	L134 and thermal\$\$ near2 absorb\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L136	81	(thermography and (flaw defect crack\$3 void)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L137	350	thermography and (flaw defect crack\$3 void) and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L138	38	thermography and (flaw defect crack\$3 void) and coat\$4 same enhance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38

L139	350	thermography and (flaw defect crack\$3 void) and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L140	38	thermography and (flaw defect crack\$3 void) and coat\$4 same enhance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L141	50	thermography and (flaw defect crack\$3 void) and coat\$4 same enhance\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L142	105	thermography and (flaw defect crack\$3 void) and silicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L143	67	(US-20020044679-\$ or US-20020121602-\$ or US-20020172410-\$ or US-20030010124-\$ or US-20030205671-\$ or US-20030230717-\$ or US-20040041096-\$ or US-20040051035-\$ or US-20040056200-\$ or US-20040089812-\$ or US-20040159790-\$ or US-20040149021-\$ or US-20040133109-\$ or US-20040057492-\$ or US-20050151083-\$ or US-20040217289-\$ or US-20040089811-\$ or US-20020193785-\$).did. or (US-4466270-\$ or US-4607341-\$ or US-4660419-\$ or US-4729235-\$ or US-4866276-\$ or US-5054310-\$ or US-5111048-\$ or US-5163027-\$ or US-5287183-\$ or US-5376793-\$ or US-5408883-\$ or US-5582485-\$ or US-5709469-\$ or US-5711603-\$ or US-5837880-\$ or US-5902935-\$ or US-6236049-\$ or US-6346704-\$ or US-6367968-\$ or US-6367969-\$ or US-6378387-\$ or US-6394646-\$ or US-6399948-\$ or US-6437334-\$ or US-6495833-\$ or US-6516084-\$).did. or (US-6593574-\$ or US-6637266-\$ or US-6690016-\$ or US-6698288-\$ or US-6730912-\$ or US-6880387-\$ or US-6877894-\$ or US-3599477-\$ or US-6838670-\$ or US-6759659-\$ or US-4562736-\$ or US-4338822-\$ or US-4174480-\$).did. or (EP-1517138-\$ or WO-3019175-\$ or WO-2004020993-\$).did. or (JP-2004205509-\$ or JP-2004333496-\$).did. or (WO-200120303-\$ or US-6236049-\$ or US-20040057492-\$ or EP-1431755-\$ or WO-2003019175-\$ or US-20040159790-\$ or US-20040133109-\$ or US-20040056200-\$ or US-20040245469-\$ or US-20040217289-\$ or WO-2004020993-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L144	12	L143 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L145	11	L143 and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L146	67	L108 and adhesive near2 tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L147	263	L108 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38

L148	776	L108 and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L149	105	L108 and adhesive near (coat\$4 film tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L150	12769	L105 and (flaw defect\$4 crack\$3 void inspect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L151	3525	L105 and (flaw defect\$4 crack\$3 void inspect\$5) and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L152	1301	L105 and (flaw defect\$4 crack\$3 void inspect\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L153	248	L152 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L154	251	L152 and adhesive same (tape film layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L155	144	L152 and coat\$4 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L156	31	L152 and coat\$4 same tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L157	469	L152 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L158	248	L152 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L159	253	L152 and adhesive same (film coat\$4 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L160	106	L152 and adhesive near3 (film coat\$4 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38

L161	42	L152 and adhesive near3 (film coat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L162	123	thermography and (flaw defect crack\$3 void) and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L163	6	L105 and (flaw defect\$4 crack\$3 void inspect\$5) and reference adj (flaw defect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L164	43	L105 and (flaw defect\$4 crack\$3 void inspect\$5) and reference near2 (flaw defect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L165	72	(US-20020044679-\$ or US-20020121602-\$ or US-20020172410-\$ or US-20030010124-\$ or US-20030205671-\$ or US-20030230717-\$ or US-20040041096-\$ or US-20040051035-\$ or US-20040056200-\$ or US-20040089812-\$ or US-20040159790-\$ or US-20040149021-\$ or US-20040133109-\$ or US-20040057492-\$ or US-20050151083-\$ or US-20040217289-\$ or US-20040089811-\$ or US-20020193785-\$ or US-20050147150-\$).did. or (US-4466270-\$ or US-4607341-\$ or US-4660419-\$ or US-4729235-\$ or US-4866276-\$ or US-5054310-\$ or US-5111048-\$ or US-5163027-\$ or US-5287183-\$ or US-5376793-\$ or US-5408883-\$ or US-5582485-\$ or US-5709469-\$ or US-5711603-\$ or US-5837880-\$ or US-5902935-\$ or US-6236049-\$ or US-6346704-\$ or US-6367968-\$ or US-6367969-\$ or US-6378387-\$ or US-6394646-\$ or US-6399948-\$ or US-6437334-\$ or US-6495833-\$ or US-6516084-\$).did. or (US-6593574-\$ or US-6637266-\$ or US-6690016-\$ or US-6698288-\$ or US-6730912-\$ or US-6880387-\$ or US-6877894-\$ or US-3599477-\$ or US-6838670-\$ or US-6759659-\$ or US-4562736-\$ or US-4338822-\$ or US-4174480-\$ or US-6843957-\$ or US-4203315-\$ or US-3946600-\$ or US-5834661-\$ or US-5824908-\$).did. or (EP-1517138-\$ or WO-3019175-\$ or WO-2004020993-\$).did. or (JP-2004205509-\$ or JP-2004333496-\$).did. or (WO-200120303-\$ or US-6236049-\$ or US-20040057492-\$ or EP-1431755-\$ or WO-2003019175-\$ or US-20040159790-\$ or US-20040133109-\$ or US-20040056200-\$ or US-20040245469-\$ or US-20040217289-\$ or WO-2004020993-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L166	14	L165 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L167	50	L165 and thermography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L168	49	L165 and thermography and (acoustic or ultrasonic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38



L169	49	L165 and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L170	16	"647569"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L171	2	"20020172410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L172	6	acoustic adj thermography.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L173	3	ultrasonic adj thermography.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L174	9	vibrothermography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L175	37	L165 and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L176	73	(US-20020044679-\$ or US-20020121602-\$ or US-20020172410-\$ or US-20020193785-\$ or US-20030010124-\$ or US-20030205671-\$ or US-20030230717-\$ or US-20040041096-\$ or US-20040051035-\$ or US-20040056200-\$ or US-20040057492-\$ or US-20040089811-\$ or US-20040089812-\$ or US-20040133109-\$ or US-20040149021-\$ or US-20040159790-\$ or US-20040217289-\$ or US-20050008215-\$ or US-20050147150-\$ or US-20050151083-\$).did. or (US-3599477-\$ or US-3946600-\$ or US-4174480-\$ or US-4203315-\$ or US-4338822-\$ or US-4466270-\$ or US-4562736-\$ or US-4607341-\$ or US-4660419-\$ or US-4729235-\$ or US-4866276-\$ or US-5054310-\$ or US-5111048-\$ or US-5163027-\$ or US-5287183-\$ or US-5376793-\$ or US-5408883-\$ or US-5582485-\$ or US-5709469-\$ or US-5711603-\$ or US-5824908-\$ or US-5834661-\$ or US-5837880-\$ or US-5902935-\$ or US-6236049-\$ or US-6346704-\$).did. or (US-6367968-\$ or US-6367969-\$ or US-6378387-\$ or US-6394646-\$ or US-6399948-\$ or US-6437334-\$ or US-6495833-\$ or US-6516084-\$ or US-6593574-\$ or US-6637266-\$ or US-6690016-\$ or US-6698288-\$ or US-6730912-\$ or US-6759659-\$ or US-6838670-\$ or US-6843957-\$ or US-6877894-\$ or US-6880387-\$).did. or (EP-1517138-\$ or WO-2004020993-\$ or WO-3019175-\$).did. or (JP-2004205509-\$ or JP-2004333496-\$).did. or (WO-200120303-\$ or US-6236049-\$ or WO-2003019175-\$ or WO-2004020993-\$ or US-20040056200-\$ or US-20040057492-\$ or EP-1431755-\$ or US-20040133109-\$ or US-20040159790-\$ or US-20040217289-\$ or US-20040245469-\$).did.	OR	ON	2006/02/05 17:38	

L177	35	L176 and (coat\$3 paint\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L178	12	"3511086".pn. "4578584".pn. "4607341".pn. "5111048".pn. "20020121602".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L179	8	("0243009" "5111048" "6367969" "6495833").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L180	27	"243009"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:38
L181	2	10/667262	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:39
L182	3457	(thermograp\$4 or thermal\$4).clm. and (flaw\$3 or defect\$3 or void).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:48
L183	78	(thermograp\$4 or thermal\$4).clm. and (flaw\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:48
L184	123	182 and (vibrat\$5 or ultrasonic\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:49
L185	173	182 and (vibrat\$5 or ultrasonic\$5 or acoustic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:50
L186	179	182 and (vibrat\$5 or ultrasonic\$5 or acoustic\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:50
L187	119	186 and (void\$4 or open\$4 or spac\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:57
L188	100	186 and (void\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:52
L189	0	187 and (apply\$4 adj material).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:53

L190	17	187 and (apply\$4 same material).dlm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:53
L191	23	"667262"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/05 18:00